

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for sequencing sheets of a print job having multiple sheets, the method comprising:
 - (a) discovering an output accumulation sequence (OAS) of a selected one of a plurality of potential destinations of the print job; and,
 - (b) responsive to discovering the selected one of a plurality of potential destinations has a "back of second sheet to front of first sheet" (face up) OAS, sequencing the sheets of the print job in reverse order.
2. (Currently Amended) The method of claim 1 wherein discovering the OAS of the selected one of a plurality of potential destinations includes:
 - (a) ascertaining the selected one of a plurality of potential destinations of the print job; and,
 - (b) discovering, from the selected one of a plurality of potential destinations, the OAS of the destination.
3. (Currently Amended) The method of claim 2 wherein discovering, from the selected one of a plurality of potential destinations, the OAS of the destination includes:
 - (a) searching an index for a record of the selected one of a plurality of potential destinations; and,
 - (b) discovering the OAS from the record of the selected one of a plurality of potential destinations.
4. (Currently Amended) The method of claim 2 wherein discovering, from the selected one of a plurality of potential destinations, the OAS of the selected one of a plurality of potential destinations includes querying the selected one of a

plurality of potential destinations for the OAS of the selected one of a plurality of potential destinations.

5. (Currently Amended) The method of claim 1 wherein discovering the OAS of the selected one of a plurality of potential destinations includes choosing the OAS of the selected one of a plurality of potential destinations.

6. (Currently Amended) The method of claim 1 further including sending the reverse sequenced print job to the selected one of a plurality of potential destinations.

7. (Currently Amended) A system for sequencing sheets of a print job having multiple sheets, the system comprising:

(a) an output accumulation sequence (OAS) discovery system configured to discover an OAS of a selected one of a plurality of potential destinations of the print job; and,

(b) a sequencer configured to respond to a discovery that the selected one of a plurality of potential destinations has a “back of second sheet to front of first sheet” (face up) OAS, by sequencing the sheets of the print job in reverse order.

8. (Currently Amended) The system of claim 7 wherein the OAS discovery system includes:

(a) a destination discovery system configured to ascertain the selected one of a plurality of potential destinations of the print job; and,

(b) a destination OAS investigator configured to discover, from the selected one of a plurality of potential destinations of the OAS of the selected one of a plurality of potential destinations.

9. (Currently Amended) The system of claim 8 wherein the destination OAS investigator includes:

(a) an index having a record of the plurality of potential destinations, the record including the OAS of the selected one of a plurality of potential destinations;

(b) a searcher configured to search the index for the record of the selected one of a plurality of potential destinations; and,

(c) a retriever configured to discover the OAS from the record of the plurality of potential destinations.

10. (Currently Amended) The system of claim 8 wherein the destination OAS investigator includes a querying system configured to query the selected one of a plurality of potential destinations for the OAS of the selected one of a plurality of potential destinations.

11. (Currently Amended) The system of claim 7 wherein the OAS discovery system includes a chooser configured to choose the OAS of the selected one of a plurality of potential destinations.

12. (Currently Amended) The system of claim 7 further including a communication system configured to send reverse sequenced print jobs to the selected one of a plurality of potential destinations.

13. (Currently Amended) A program storage device readable by a computer, tangibly embodying a program, applet, or instructions executable by the computer to perform method steps for sequencing sheets of a print job having multiple sheets, the method steps comprising:

(a) discovering an output accumulation sequence (OAS) of a selected one of a plurality of potential destinations of the print job; and,

(b) responsive to discovering the selected one of a plurality of potential destinations has a "back of second sheet to front of first sheet" (face up) OAS, sequencing the sheets of the print job in reverse order.

14. (Currently Amended) The program storage device of claim 13 wherein the method step of discovering an OAS of the selected one of a plurality of potential destinations includes:

- (a) ascertaining the selected one of a plurality of potential destinations of the print job; and,
- (b) discovering, from the selected one of a plurality of potential destinations, the OAS of the selected one of a plurality of potential destinations.

15. (Currently Amended) The program storage device of claim 14 wherein the method step of discovering, from the selected one of a plurality of potential destinations, the OAS of the selected one of a plurality of potential destinations includes:

- (a) searching an index for a record of the selected one of a plurality of potential destinations; and,
- (b) discovering the OAS from the record of the selected one of a plurality of potential destinations.

16. (Currently Amended) The program storage device of claim 14 wherein the method step of discovering, from the selected one of a plurality of potential destinations, the OAS of the selected one of a plurality of potential destinations includes querying the selected one of a plurality of potential destinations for the OAS of the selected one of a plurality of potential destinations.

17. (Currently Amended) The program storage device of claim 13 wherein the method step of discovering an OAS of the selected one of a plurality of potential destinations includes choosing the OAS of the selected one of a plurality of potential destinations.

18. (Currently Amended) The program storage device of claim 13 wherein the method steps further include sending the reverse sequenced print job to the selected one of a plurality of potential destinations.